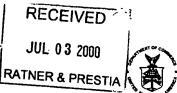
DESIGNATED/ELEC	R TO THE UNITED STATES	MTS-3200US			
		,			
	TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR 1.5)			
CONCERNING A FIL	ING UNDER 35 U.S.C. 371	09/581,004			
ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
CT/JP99/05509	October 6, 1999	October 8, 1998			
	AND RECORDING MEDIUM				
(S) FOR DO/EO/US		<del></del>			
to et al.					
erewith submits to the United	States Designated/Elected Office (DO/EO/US	S) the following items and other information:			
This is a <b>FIRST</b> submission	of items concerning a filing under 35 U.S.C. 3	371.			
This is an express request to	begin national examination procedures (35 U.	S.C. 371(f)) at any time rather than delay			
examination until the expirat	ion of the applicable time limit set in 35 U.S.	C. 371(b) and PCT Articles 22 and 39(1).			
• •		the 19th month from the earliest claimed priority date.			
a.   is transmitted herev	vith (required only if not transmitted by the In	nternational Bureau).			
b.   has been transmitted	d by the International Bureau.				
c. $\square$ is not required, as the	as the application was filed in the United States Receiving Office (RO/US).				
A translation of the Internation	ternational Application into English (35 U.S.C. 371(c)(2)).				
A copy of the International Se	earch Report (PCT/ISA/210).				
Amendments to the claims of	the International Application under PCT Arti-	cle 19 (35 U.S.C. 371 (c)(3))			
a.   are transmitted here	with (required only if not transmitted by the I	nternational Bureau).			
b. $\square$ have been transmitted	ed by the International Bureau.				
c. $\square$ have not been made	; however, the time limit for making such ame	endments has NOT expired.			
d.   have not been made	and will not be made.				
A translation of the amendme	ents to the claims under PCT Article 19 (35 U	.S.C. 371(c)(3)).			
An oath or declaration of the	laration of the inventor(s) (35 U.S.C. 371 (c)(4)).				
A copy of the International Pr	copy of the International Preliminary Examination Report (PCT/IPEA/409).				
A translation of the annexes to (35 U.S.C. 371 (c)(5)).	o the International Preliminary Examination F	Report under PCT Article 36			
An Information Disclosure S	tatement under 37 CFR 1.97 and 1.98.				
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
A FIRST preliminary amend	ment.				
A SECOND or SUBSEQUENT preliminary amendment.					
A substitute specification.					
A change of power of attorney and/or address letter.					
Certificate of Mailing by Express Mail					
	S) FOR DO/EO/US to et al.  This is a FIRST submission This is a SECOND or SUBS This is an express request to examination until the expirat A proper Demand for Interna A copy of the International A a.   is transmitted herew b.   has been transmitted c.   is not required, as the A translation of the International So Amendments to the claims of a.   are transmitted here b.   have been transmitted c.   have not been made d.   have not been made d.   have not been made A translation of the amendment An oath or declaration of the A copy of the International Pr A translation of the annexes to (35 U.S.C. 371 (c)(5)).  B to 20 below concern docum An Information Disclosure S An assignment document for A FIRST preliminary amend A SECOND or SUBSEQUE A substitute specification. A change of power of attorney	S) FOR DO/EO/US to et al.  This is a FIRST submission of items concerning a filing under 35 U.S.C. 3This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 3 A proper Demand for International Preliminary Examination was made by A copy of the International Application as filed (35 U.S.C. 371 (c) (2))  a.   is transmitted herewith (required only if not transmitted by the Ir has been transmitted by the International Bureau.  c.   is not required, as the application into English (35 U.S.C. 371 (c) (2))  A copy of the International Application was filed in the United States R translation of the International Application into English (35 U.S.C. 371 (c) (2))  A copy of the International Application into English (35 U.S.C. 371 (d) (d) (d) (d) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e			

U.S. APPLICATION	NO. (IF KNOWN, SEE 37 CF	INTERNATIONAL APPLIC	CATIO	ON NO.		ATTORNEY'S	DOCKET NUMBER
. 0	9/581,004	PCT/JP99/0	550	9		MTS	-3200US
21. The fol	lowing fees are submitted:.					CALCULATION	S PTO USE ONLY
BASIC NATIONAL FEE ( 37 CFR 1.492 (a) (1) - (5)) :							-
internationa	mational preliminary examinatio l search fee (37 CFR 1.445(a)(2) ional Search Report not prepared	paid to USPTO		\$97	0.00		
☐ Internationa USPTO but	l preliminary examination fee (33 Internation Search Report prepar	7 CFR 1.482) not paid to ed by the EPO or JPO		\$84	0.00		
☐ Internationa but internati	l preliminary examination fee (37 ional search fee (37 CFR 1.445(a	7 CFR 1.482) not paid to US (2)) paid to USPTO	SPTC	) <b>\$6</b> 9	0.00		
☐ Internationa but all clain	l preliminary examination fee par ns did not satisfy provisions of PC	id to USPTO (37 CFR 1.48 CT Article 33(1)-(4)	2)	\$67	0.00		
☐ Internationa and all clain	l preliminary examination fee par ns satisfied provisions of PCT Ar	ticle 33(1)-(4)		•	6.00		<u> </u>
	ENTER APPROPRI	ATE BASIC FEE A	M	OUNT =	•	\$0.00	
Surcharge of \$130.0 months from the ear	00 for furnishing the oath or declar rliest claimed priority date (37 C	eration later than EFR 1.492 (e)).	20	□ 30	0	\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE	<u>:</u>		
Total claims	- 20 =	0		x \$18.0	0	\$0.00	
Independent claims	- 3 =	0		x \$78.0	0	\$0.00	
Multiple Depender	nt Claims (check if applicable).					\$0.00	
•		ABOVE CALCUL			=	\$130.00	
Reduction of 1/2 for must also be filed (	r filing by small entity, if application (Note 37 CFR 1.9, 1.27, 1.28) (cl	ble. Verified Small Entity neck if applicable).	Stat	ement		\$0.00	
		SU	J <b>B</b> 1	OTAL	=	\$130.00	
Processing fee of \$1 months from the ear	130.00 for furnishing the English rliest claimed priority date (37 C	translation later than FR 1.492 (f)).	] 20	□ 30	0 +	\$0.00	
		TOTAL NATION	IAL	FEE	=	\$130.00	
Fee for recording the accompanied by an	ne enclosed assignment (37 CFR appropriate cover sheet (37 CFR	1.21(h)). The assignment n	nust 1	be	×	\$40.00	
	•	TOTAL FEES EN	CL	OSED	=	\$170.00	
						Amount to be: refunded	\$
						charged	\$
⊠ 2,94 check in	the amount of 440, 4130	to cover the above fees is	s enc	losed.			
Please charge my Deposit Account No. in the amount of to cover the above fees.  A duplicate copy of this sheet is enclosed.							
_	uissioner is hereby authorized to c Account No. 18-0350	harge any fees which may b A duplicate copy of this she		• •	redit a	ny overpayment	
1.137(a) or (b)) mu	appropriate time limit under 3 ust be filed and granted to resto	37 CFR 1.494 or 1.495 has ore the application to pend	not ling	been met, status.	a peti	tion to flevive (37 C	:FR
SEND ALL CORRI	ESPONDENCE TO:					W/W	
Allan Ratner				SIGNATI	JBÆ		
Ratner & Prestia P.O. Box 980				A11 TD	. 4	•	
Valley Forge, PA	19482			Allan R	atner	<del></del> .	<del></del>
(610) 407-0700				NAME			
				19,717			
				REGISTE	OITAS	N NUMBER	
	•			July 17,	2000		
				DATE			

CERTIFIÇATE OF I	Docket No. MTS-3200US		
Serial No. 09/581,004	Filing Date  Herewith	Examiner	Group Art Unit
Invention: DRIVING-O	PERATION ASSIST AND RECO	ORDING MEDIUM	
I hereby certify that the	e following correspondence:		
PTO FORM 1390 AND	) ITS ENCLOSURES		
• •	h the United States Postal Service	·	
37 CFR 1.10 in an en  July 17,  (Date)		tant Commissioner for Patent	s, wasnington, D.C. 20231
		Kathleen L (Typed or Printed Name of Person N (Signature of Person Mailing	Sailing Correspondence)
		EL63506166 ("Express Mail" Mailing I	54US
			•

Note: Each paper must have its own certificate of mailing.



FORM PCT/DO/EO/905 (December 1997)

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Box PCT
Washington, D.C. 20231

	TATES OF		
U S. APPLICATION NO.		FIRST NAMED APPLICANT	ATTY, DOCKET NO.
09/581004	OKAMO	то	
ALLAN RATNER			INTERNATIONAL APPLICATION NO.
RATNER & PRESTIA PO BOX 980		1	PCT/JP99/05509
VALLEY FORGE, PA 19482		<u>                                   </u>	A. PILING DATE PRIORITY DATE
		0	6 OCT 99 08 OCT 98
ļ		DATE MAI	<sup>LED:</sup> <b>29</b> JUN 2000
	MISSING REQUIREMENT		. 371 IN THE UNITED
	TES DESIGNATED/ELEC		o/us) ates Patent and Trademark Office as
▼ a Designated Offic			
an Elected Office (			1 . S)us (2)
U.S. Basic National Fee.		ΛN1	- way Keep Die
Copy of the international ap		'yw	July 100
<b>X</b> a non-English lang □ English.	uage.	Ü	Jag/00
Translation of the internation	nal application into English.		Jag/00
Oath or Declaration of inve			Act
Copy of Article 19 amendm			<b>/</b> 1
Translation of Article 19 an			
The International Prelimina Translation of Annexes to t			
Preliminary amendment(s)		exammation Report in	to English.
Information Disclosure Sta			<del></del> ·
Assignment document.			
Power of Attorney and/or (			
Substitute specification file		<u>—</u> ·	
□ Verified Statement Claiming     ☑ Priority Document.	ig Small Entity Status.		
Copy of the International S	earch Report X and copies of	of the references cited	therein.
Other:			
2. The following items MUST be	furnished within the period s	et forth below in order	to complete the requirements for
acceptance under 35 U.S.C. 371:	cation into English. Note a pr	rocessing fee will be n	equired if submitted later than the
appropriate 20 or 30 month  The current train	ns from the priority date. Instation is defective for the	reasons indicated c	n the attached Notice of Defective
Translation.  b. Processing fee for provi	ding the translation of the ap	plication and/or the A	nnexes later than the appropriate 20 or
30 months from the priorit c. Oath or declaration of the		vith 37 CFR 1.497(a) a	and (b), identifying the application by
the International application	n number and international fi	ling date.	
on the attached Po	CT/DO/EO/917.		a) and (b) for the reasons indicated
(37 CFR 1 492(e))			0 or 30 months from the priority date
claim fee, are required. Applican	as a 🔲 large enti t must submit the additional c	ty U small entity, incl claim fees or cancel the	luding any required multiple dependent e additional claims for which fees are
due. See attached PTO-875.			
ALL OF THE ITEMS SET FOI FROM THE DATE OF THIS N THE APPLICATION, WHICH ABANDONMENT.	OTICE OR BY 🗷 21 OR L		BMITTED WITHIN ONE MONTH M THE PRIORITY DATE FOR RESPOND WILL RESULT IN
The time period set above may be CFR 1.136(a).	extended by filing a petition	and fee for extension	of time under the provisions of 37
Note processing fee will be required.  5. The Article 19 amendments	red if submitted later than 30 are cancelled since a transla	months from the prior tion was not provided	bove or the annexes will be cancelled. ity date. by the appropriate 20 (37 CFR.
494(d)) or 30 (37 CFR 1.495(d))			nark Office must be mailed to the
address given in the heading and	include the U.S. application i	no. shown above. (37 (	CFR 1.5)
A copy of this not Enclosed:	tice MUST be retu	rned with this	response.
☑ PCT/DO/EO/917 ☐ PTO-875	☐ Notice of Defective	Translation	Karen Williams
CITIO-813	-b 1007)	7	dlambono, 700 005 0000